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7771-00  
7772-00

20110-0089  
-0169  
-0249 \*

Kantroll Crayons

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072



IDENTITY (As used on label and box) **All CP/AP Products** Note: Blank spaces are not permitted if any item is not applicable, or no information is available, the space must be marked to indicate that

**Section I**

Manufacturer's Name <b>Dixon Ticonderoga Co.</b>	Emergency Telephone Number <b>(419) 625-9121</b>
Address (Number, Street, City, State, and ZIP Code) <b>1706 Hayes Avenue Sandusky, OH 44870</b>	Telephone Number for Information <b>(419) 625-9121</b>
	Date Prepared <b>1/22/87</b>
	Signature of Preparer (optional) <i>Thomas E. ...</i>

**Section II - Hazardous Ingredients/Identity Information**

Hazardous Components (Upstate Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Products bearing the CP certified products or AP approved products seals of the Art and Craft Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the institute's toxicological advisory board to contain no materials in sufficient quantities to be toxic or injurious to humans or cause acute or chronic health problems.				
Conforms to ASTM D4236				

V-150  
OSI

**Section III - Physical/Chemical Characteristics**

Boiling Point	NA	Specific Gravity (H <sub>2</sub> O = 1)	NA
Vapor Pressure (mm Hg)	NA	Melting Point	NA
Vapor Density (Air = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	NA		
Appearance and Odor	Assorted colors, 1/2" diameter - one flat side, no odor		

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used)	NA	Flammable Limits	NA	LEL	NA	UEL	NA
Extinguishing Media	Water spray, foam, CO <sub>2</sub>						
Special Fire Fighting Procedures	Containers may be subject to ignition by fire and may release toxic or other irritating gases.						
Unusual Fire and Explosion Hazards	A self contained breathing apparatus should be used for this exposure.						

**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid	NONE
	Stable	X		

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid	NONE
	Will Not Occur	X		

**Section VI — Health Hazard Data**

Route(s) of Entry: NA Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic) NONE

Carcinogenicity: NONE NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure NA

Medical Conditions Generally Aggravated by Exposure NA

Emergency and First Aid Procedures NA

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled Sweep up or wash to suitable waste disposal area.

Waste Disposal Method Disposal should be made in accordance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing Do not store near heat or open flame

Other Precautions None

**Section VIII — Control Measures**

Respiratory Protection (Specify Type) NA

Ventilation	Local Exhaust	NA	Special	NA
	Mechanical (General)	NA	Other	NA

Protective Gloves NA Eye Protection NA

Other Protective Clothing or Equipment NA

Work Hygienic Practices NA